



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS: (Note: Use Block 1 for any change of address)
26869 7580 08/03/2006

RAGGIO & DINNIN, P.C.
2701 CAMBRIDGE COURT, STE. 410
AUBURN HILLS, MI 48326

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date

Kurt L. VanVoorhis	(Depositor's name)
<i>Kurt L. VanVoorhis</i>	(Signature)
October 31, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666,165	08/19/2003	Timothy J. Bornya	5701-00287	7103

TITLE OF INVENTION: MAGNETIC SENSOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/03/06
EXAMINER	ART UNIT		CLASS-SUBCLASS			
WHITTINGTON, KENNETH	2862		324-228000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a

2. For printing on the patent front page/list (37 CFR 1.85(e)(3)(ii))
 the names of up to 3 registered patent attorneys or agents OR, alternatively, 1 FC:1521
 (2) the name of a single firm (having as a member a registered attorney or agent) and the name (201) up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
 1 Reggio & Dinnin, P.C. 1433.03 OP
 363.62 OP
 2 30.00 OP
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Automotive Systems Laboratory, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Farmington Hills, Michigan

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are submitted:

- Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies 10

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- A check is enclosed.
 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any to Deposit Account Number 04-1131 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Kurt L. VanVoorhis

Date October 31, 2006

Typed or printed name

Kurt L. VanVoorhis

Registration No. 38,843

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



MICHAEL T. RAGGIO

KURT L. VANVOORHIES, PH.D., P.E.
(REGISTERED PATENT AGENT)**RAGGIO & DINNIN, P.C.**ATTORNEYS AND COUNSELORS
2701 CAMBRIDGE COURT
SUITE 410

AUBURN HILLS, MICHIGAN 48326

(248) 364-2100
TELEFACSIMILE (248) 364-2200
E-MAIL RAGGIODINNIN@AOL.COM
WEBSITE WWW.RAGGIODINNIN.COMMICHAEL R. DINNIN
LYMAN R. LYON
(1928-2000)
LLOYD M. FORSTER
(1919-1983)SPECIALIZING IN:
INTELLECTUAL PROPERTY LAW:
PATENT, TRADEMARK, COPYRIGHT,
AND TECHNOLOGY RELATED CAUSES**FACSIMILE COVER SHEET**To: MAIL ISSUE FEEFAX #: 571-273-2885From: Kurt L. VanVoorhiesDate: 31 October 2006Total number of pages (including cover sheet): 3

Message:

Application No. : 10/666,165

Confirmation No. 7103

Applicant : Timothy J. BOMYA

Filed : 19 September 2003

TC/A.U. : 2862

Examiner : Kenneth WHITTINGTON

Title : MAGNETIC SENSORDocket No. : 5701-00297Customer No. : 26659**Facsimile Contents:**

- | | |
|--|--------|
| 1. Part B - FEE(S) TRANSMITTAL - | 1 page |
| 2. PTO-2038 Credit Card Payment Form in the amount of \$1730 - | 1 page |

PRIVILEGED AND CONFIDENTIAL: The information contained in this transmission is intended only for the use of the addressee(s) named above. If the reader of this message is not the named addressee, or the addressee's agent or employee responsible for delivering the message to the addressee(s), please note that any dissemination, distribution or copying of this communication is strictly prohibited. Anyone who receives this communication in error should notify us immediately by telephone (collect if necessary) at the number listed above and return the original message to us via. U.S. Mail.